Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 21 Nov 2022 until 23:59 on Tuesday 22 Nov 2022

Forecast Issued on Sunday 20 Nov 2022 at 14:07 by Met Office Aberdeen

Confidence: High for unsettled conditions with showers or longer outbreaks of rain interspersed with sunny periods through the coming week. Lower for the detail on timing and amounts of rain and showers.

Headline for Monday 21 Nov 2022: Mostly dry with sunny periods, a few showers over northern ranges later, falling as snow over higher ground. Strong easterly winds.

Mountain weather hazards on Monday 21 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	10%	30%	30%	20%

Forecast for Monday 21 Nov 2022

Weather: Dry conditions with long clear periods lead to a cold start to Monday. Sunny periods and dry conditions continue into the morning before cloud begins building across Caithness and Sutherland. A few showers will drift west across northern ranges later in the afternoon, with snow above 800m, as cloud builds slowly south.

Chance of cloud-free hill tops above 800m: 80% lowering to 40% across northern ranges later.

Low cloud and visibility: Visibility will be good with patchy cloud around 600 to 700m increasing from the north from the afternoon. Visibility will fall poor in showers across northern parts from late afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 21 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	18/23 S	15/19 SE	18/23 E	26/34 E	26/36 E	31/41 E	26/34 E	19/26 E	12/17 E
900	18/23 S	15/19 SE	18/23 E	27/35 E	28/38 E	31/41 E	26/34 E	19/25 E	12/18 E
600	12/17 S	11/14 SE	12/18 E	19/29 E	20/31 SE	21/33 E	15/25 E	11/18 E	8/15 E
300	2/13 S	2/10 SE	6/17 E	10/24 E	10/25 E	10/28 E	7/24 E	5/18 E	5/14 E
Glen	5/10 SE	8/13 E	12/19 E	16/25 E	16/27 E	16/29 E	12/22 E	10/19 E	9/15 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-1/-8	-1/-7	-2/-8	-2/-10	-1/-9	-2/-10	-2/-10	-2/-9	-2/-7
900	-1/-7	-0/-6	-1/-7	-1/-9	-1/-8	-1/-9	-1/-9	-1/-8	-2/-7
600	2/-3	2/-3	1/-4	1/-5	2/-4	2/-4	1/-5	1/-4	1/-3
300	3/2	2/0	1/-2	1/-4	3/-1	2/-2	2/-1	2/-1	1/-1
Glen	6/4	5/2	4/0	4/-0	6/1	5/1	4/1	4/1	4/1
Freezing Level*	800m	700m	500m	500m	600m	600m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Fresh east to southeast winds build to strong across higher ridges and summits in the afternoon which together with below zero temperatures will feel bitterly cold.

Forecast for Tuesday 22 Nov 2022

Weather: After a dry start with bright spells in the south, showers or longer spells of rain in the north spread south from early morning. These showers will fall as snow above 600m. Eastern parts stay mostly dry with the best of any sunny spells.

Maximum wind: Southwest winds average 5-10 mph in the morning strengthening to 30-35 gust 48 mph from the afternoon.

Chance of cloud-free hill tops above 800m: 40% across western ranges but 65% across eastern parts.

Low cloud and visibility: Extensive cloud 500 to 700m becomes broken across far eastern parts of the area. Good visibility away from the cloud will fall poor in showers.

Temperature: **Glens:** Minus 2 Celsius rising to plus 6 Celsius.
At 800m: Minus 1 Celsius
Freezing level: 600m

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